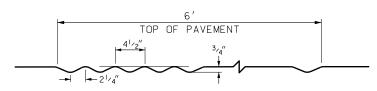
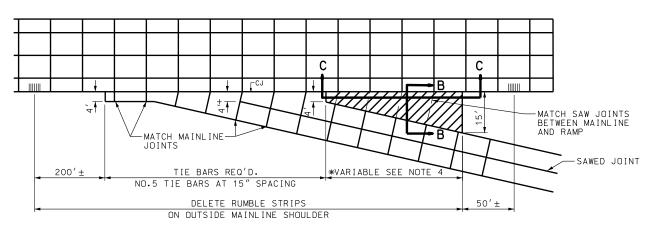
JOINTS FOR HIGHWAYS WITH CONCRETE TRAFFIC LANES AND SHOULDERS

6' FOR 10'SHOULDER 4' FOR 6'SHOULDER 4' FOR 6'SHOULDER 3' FOR 4'SHOULDER INSIDE SHOULDER 10' OUTSIDE SHOULDER LONGITUDINAL JOINTS SEE PROJECT SPECIFICATIONS FOR JOINT DETAILS.

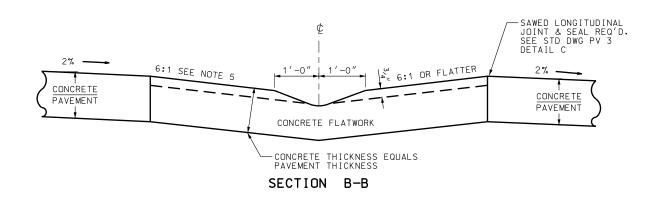
TYPICAL JOINT LOCATION AND RUMBLE STRIP DETAIL



SECTION A-A URBAN AND/OR RURAL



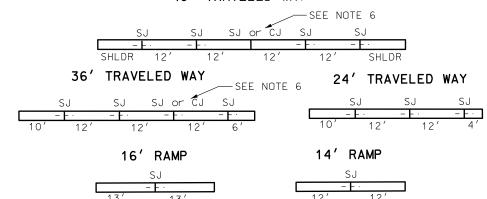
SHOULDER TRANSITION FOR RAMPS RAMP GORE PAVING DETAIL



NOTES:

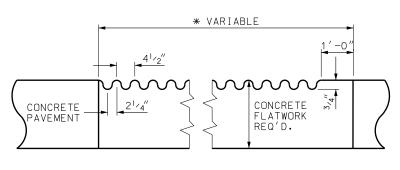
- 1. DO NOT PLACE RUMBLE STRIPS OVER STRUCTURES.
- 2. IN FORMING THE RUMBLE STRIP REMOVE EXCESS MATERIAL SUCH THAT THERE IS NO PROJECTION OF THE CONCRETE ABOVE THE FINISH GRADE OF THE PAVEMENT.
- 3. RUMBLE STRIPS NOT REQUIRED WHERE CONCRETE CURB & GUTTER IS PLACED.
- 4. ESTIMATED QUANTITIES FOR CONCRETE FLATWORK ARE CALCULATED ON TANGENT SECTION. IN ALL CASES LENGTH OF GORE PAVING WILL BE CARRIED AHEAD UNTIL THE DISTANCE BETWEEN PAVING IS 15'.
- 5. SLOPE MAY VARY TO MEET DESIGN CONDITIONS ON RAMP AND MAINLINE. GRADE TO DRAIN, ADJUST FOR FIELD CONDITIONS. CORRUGATIONS NORMAL TO MAINLINE.
- 6. CONTACT JOINT (CJ) TIE BARS REQUIRED AT ALL LOCATIONS WHERE CONCRETE IS TO BE EXTENDED SEE STD DWG PV 3 AND PV 4 FOR JOINS DETAILS.

48' TRAVELED WAY



REQUIRED PAVING CONFIGURATIONS

CJ - CONTACT JOINT SJ - SAW JOINT



SECTION C-C

TRANSPORTATION

JOINTS FOR HIGHWAYS WITH CONCRETE TRAFFIC LANES AND SHOULDERS

STD DWG

PV 1